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File 351:DERWENT WPI 1963-2000/UD=, UM=, & UP=200029
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Set	Items	Description
pn=de	4225389	
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DIALOG(R) File 351:DERWENT WPI
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009610916 **Image available**
WPI Acc No: 1993-304464/199339
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Representing subscriber data for transmission between narrow band and ATM networks - packeting subscriber number in ATM cells extracted at called subscriber to address subscriber data bank

Patent Assignee: SIEMENS AG (SIEI)
Inventor: ROMBACH H

Number of Countries: 009 Number of Patents: 006
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 4225389	C1	19930930	DE 4225389	A	19920731	199339 B
EP 581087	A1	19940202	EP 93111043	A	19930709	199405
FI 9303411	A	19940201	FI 933411	A	19930730	199416
EP 581087	B1	19970924	EP 93111043	A	19930709	199743
DE 59307416	G	19971030	DE 507416	A	19930709	199749
			EP 93111043	A	19930709	
ES 2108171	T3	19971216	EP 93111043	A	19930709	199806

Priority Applications (No Type Date): DE 4225389 A 19920731
Cited Patents: DE 3917169; DE 3942275; EP 406780
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 4225389	C1		6	H04M-011/00	
EP 581087	A1	G	7	H04M-011/00	
Designated States (Regional): AT BE CH DE ES GB IT LI					
EP 581087	B1	G	9	H04M-011/00	
Designated States (Regional): AT BE CH DE ES GB IT LI					
DE 59307416	G			H04M-011/00	Based on patent EP 581087
ES 2108171	T3			H04M-011/00	Based on patent EP 581087
FI 9303411	A			H04M-011/00	

Abstract (Basic): DE 4225389 C
The subscriber data representing the number of the calling narrow

band network subscriber (SBTLN) is fed to the D channel of an interworking unit for combining with the outgoing signalling information by packeting in the information part of the cells. These are then transmitted to the ATM network subscriber (ATMTLN) at which they are de-packeted and used to address a data bank (D) supplying individual subscriber data to a display.

Pref. an addressing procedure is contained in the evaluation procedure for the subscriber number of the calling subscriber (SBTLN).

ADVANTAGE - Provides subscriber individual data with min. control complexity.

Dwg.1/2

Title Terms: REPRESENT; SUBSCRIBER; DATA; TRANSMISSION; NARROW; BAND; ATM; NETWORK; PACKET; SUBSCRIBER; NUMBER; ATM; CELL; EXTRACT; CALL; SUBSCRIBER ; ADDRESS; SUBSCRIBER; DATA; BANK

Derwent Class: W01

International Patent Class (Main): H04M-011/00

International Patent Class (Additional): H04L-012/56; H04L-012/66

File Segment: EPI